vomit; but I think brought up very little, if any; he froth'd at the Mouth and bit at the Graſs, which he champed, as if he were mad; and indeed we were all afraid of him. We therefore put him into a Room and there kept him till next Morning, where I ſaw him as I thought recover'd: We throw'd him ſome Meat, which he eat, ſo we let him out and he went home. About a Month after that, the Dog's Hair came off, and his Maſter killed him, being ſo ugly to look at; he told me, he lookt like a Leprous Perſon, (that was his very Expreſſion;) I never heard this Dog ſwell'd.

The third Dog which he bit was a Shaggy Spaniel, about an hour and a quarter after the ſecond. He was bitten on the foremoſt part of his right Shoulder, as we perceived by the Blood. The Dog ſeem'd to bite at the place himſelf, and was very ſick for that whole Evening (*viz.*) about 2 or 3 hours; but without any means or application he recover'd, and I never heard he was ſick afterwards.

VIII. *Quædam Notabilia in Cerebris trium* Epilepſiâ *mortuorum obſervata, quibus accedit Hiſtoria de* ſubſtantiâ Cataractæ. *Epiſtola Domini* Waltheri Curieuſi Rhæti, *ad Dominum* J. F. Woolhouſe, F. R. S. &c.

CUM hiccè, (ubi per unum alterumvè Menſem dego) *Venetiis*, cadaveribus ſufficientibus aperiendis nobis ſit occaſio, apud virum clariſſimum *Santorinum Pr. Anat*, erat Vir 35. *Annorum*, temperamenti & habitûs gracilis, abhinc duobus annis correptus dolore grava

The Royal Society is collaborating with JSTOR to digitize, preserve, and extend access to *Philosophical Transactions (1683-1775)*. www.jstor.org

gravativo capitis in parte anteriore verſùs frontem. & à D. Profeſſoribus multa ac multa remedia accepit, ſed fruſtra : tranſactis duobus annis Hæmorhagia narium Larga contigit, quæ tamen ſponte item ceſſavit. Poſt Hæmorhagiam amiſit ſenſum olfactorium, & poſteà correptus fuit per duos annos *Paroxyſmis Epilepticis* ſæpiùs ingruentibus, denique mortuus eſt.

Secto cranio, vidimus Cerebrum in parte anteriore versùs *Duram Matrem* circà Regionem *Criſtæ Galli*, in parte dextrâ durum & calloſum, & arctiſſimè cum *Meninge durâ* connexum : in parte Cerebri anteriore verſùs ſiniſtram partem, inventa fuit extravaſatæ materiæ ſanguineæ aliqua quantitas, reliqua naturalia.

2. *Anaſarcâ* laborans Mulier 60 annorum vehementiſſimis iiſque ſæpè repetitis acerbiſſimis *Inſultibus* correpta obiit. Secto cranio, invenimus intrà *Piam Meningem* & Cerebrum, atque in anterioribus Cerebri ventriculis magnam ſatis extravaſatæ lymphæ quantitatem, ut eâ ventriculi fermè turgidi fuerint. In *Plexibus Choroideis* conſpectui ſeſe tradidere plurima corpuſcula albicantia, pellucida, ſerum aquoſum in ſe continentia, variæ magnitudinis ; maxima ad magnitudinem ſeminis *Canabini* majoris accedebant, quæ à me, aliis diſſentientibus, veſiculæ fuere nominata.

3. Diſſecto Cranio Vetulæ alicujus quæ per multorum annorum tractum *Epilepſiæ* valdè obnoxia erat, vidimus intra *Piam Matrem* & Cerebrum, mediocrem Seri extravaſati copiam, in anterioribus autem Cerebri ventriculis tanta talis Seri quantitas fuit, ut crepaturam illorum quaſi minabatur. *Plexus Choroidæus* inſtar veri racemi apparebat uterque ; veſiculæ inibi plurimæ, rotundæ, pellucidæ, & variæ magnitudinis nobis viſui ſeſe obtulêre, & inſtar elegantiſſimarum apparebant Perlarum.

Hiſt.

Hiſt. Vetula circiter 50 annorum, dum viveret, ſiſtebat *Cataractam veram* in oculo ſiniſtro, Coloris *Perlacei*, magnitudine mediocris, ità tamen ut aliquantiſper pluſquàm dimidiam, eamque mediam *Pupillæ* partem occupabat, ſeu meliùs mediam & paulò pluſquàm dimidiam partem *Pupillæ*; colorem perlaceum habere repræſentabat, repræſentabat dico, nam vidi manifeſtè eam Cataractam retrò *Uveam*, & in 2dâ oculi Camerâ eſſe ſuſpicabar. Interrogatus à *Santorino*, in præſentiâ decem plùs minùs Medicorum, quid judicium meum ſit de hâc *Cataractâ*, an ſit *Cuticulæ* vel *Criſtallini* vitium? reſpondi, me potiùs pro *Cuticulâ* habere quam pro *Criſtallini* vitio, attamen id abſolutè & indubiè affirmare nolle, quoniam ſignum Pathognomonicum non datur. Reſpondenti mihi ridere cœpit, quod audeam aliquid de *Cuticulâ* ſive *membranulâ* ſtatuere, perſuaſus enim eſt ipſe, *Cl. Leiſteri Syſtema* certum eſſe *&c.* *Mortuâ diſſectâ*, hæc Vetula in oculo dicto ſiniſtro nobis de omnibus certiſſima obtulit: *Criſtallinus* enim *humor* erat pellucidus quibuſvis inſtitutis experimentis, nec ullâ maculâ aut minimâ obfuſcatione imbutus; erat equidem per totam ipſius molem ubique & æqualiter leviſſimè, leviſſimè inquam, citrino Colore perfuſus, vix namque aliquid hujus Citrini Coloris apparebat, in vivis adhuc dum exiſtente Vetulâ. *Cuticula* eadem Libera in nominatâ Camerâ exiſtebat, & non niſi duâbus ſubtiliſſimis fibrillis *Uveæ* adhærebat: Cætera erant naturalia, at *Pupilla* naturali quoque aliquantulùm major reperta; naturaliter ſivè à naturâ, & non præter-naturaliter. Hanc *Cataractam*, unà cum partibus vicinis omnibus, eo quo inveni ſitu monſtrare, & curioſorum oculos ſatiare poſſum; cujus ſectioni hâc *Die* 27 *Aprilis* hujus *Anni* 1727 factæ, reique ità repertæ Teſtes ſunt Cl. Dominus *Santorinus* & plures alii Medici & Chirurgi.